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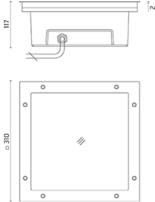
Product Sheet

Cassiopea

Square or round luminaire - for installation in-ground where recessing depth are limited (up to 120mm) - recessed. Configuration: die-cast aluminium structure, EN AB-47100 alloy (low copper content). Double layer coating for high resistance to corrosion: the aluminium components are painted with a double coat using powders which are compliant with QUALICOAT standards: a first layer of epoxy powder (with excellent chemical and mechanical resistance) and a second finishing layer of polyester powder (resistant to UV rays and atmospheric agents). The entire painting process of the aluminium fitting starts from components which have been sandblasted in advance to make the surface more porous and increase the adherence of the paint. Ares effects alkaline and acid washing to clean the surfaces completely, then rinses with demineralised water to remove any residue particles, subsequently a chemical conversion treatment is done to protect against rusting. Protection rating: IP67 In compliance with EN 60598-1 standards Class of insulation: I Installation: the luminaire is equipped with a piece of cable with a 2-way connector for 3-conductor cables (H2O STOP) for an easy-to-make connection. RGB version: the luminaire is equipped with 2 pieces of cable, no H2O STOP connector provided. Outdoor use requires suitable flexible cables. Installation requires a dedicated box to be ordered separately. It is important to provide a >300mm gravel layer or a drain system (for concrete surfaces) to ensure good drainage and to avoid water stagnation. We recommend the use of a connection system with a protection degree greater

Cassiopea Power LED / Square Version -Medium Beam 30°





Product Code Details



Light Source



WARM WHITE 3000K POWER LEDs 22W/110÷240V Total power 28W LED Im 2502 ÷ OUTPUT Im 1917 CRI >80 Integral electronic power supply Dimmable on request





ARES s.r.l - Socio Unico v.le dell'Artigianato n.24 - 20881 Bernareggio - MB (Italy) www.aresill.net - flos.outdoor@flos.com

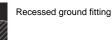
IP67 \# € €

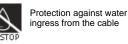
Available Colors for this Version

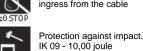


Warnings

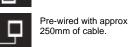










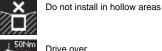


Check that diffuser?s

temperature 'T max °C'(tested at 25°C) complies with your local regulation. Glass surface temperature

Light Flux, Placement





Drive over. 5kN

> Installation requires a 30 cm water drainage layer (gravel)

Static load: 2000Kg walk over (round version) Static load: 3000Kg walk over (square version)





Code: 74 Box for installation 405 x 405 H 120 mm



Code: 215 3/4 way terminal block 3 poles IP68 (Ø 5,5÷12 mm cable)



Code: 237 SPD: (Surge Protection Device) 275Vac Maximum discharge current 10KA (8/20µs) Maximum operating current 5A Suitable for series connection - IP66